

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10693689

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | 19 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 19 minus 20 = | / |
| INDEPENDENT CLAIMS | 2 minus 3 = | / |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 19 | Minus 20 | = / |
| Independent | 3 | Minus 3 | = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

4-10-06

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 19 | Minus 20 | = / |
| Independent | 3 | Minus 3 | = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

6/8/06

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 11 | Minus 20 | = / |
| Independent | 2 | Minus 3 | = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

SMALL ENTITY TYPE ☐ OR

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25= | / |
| X100= | / |
| +180= | / |
| TOTAL | |

OTHER THAN SMALL ENTITY

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50= | / |
| X200= | / |
| +360= | / |
| TOTAL | |

SMALL ENTITY OR

| RATE | ADDITIONAL FEE |
|------------|----------------|
| X\$ 25= | / |
| X100= | / |
| +180= | / |
| TOTAL | |
| ADDIT. FEE | |

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------|----------------|
| X\$50= | / |
| X200= | / |
| +360= | / |
| TOTAL | |
| ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------|----------------|
| X\$ 25= | / |
| X100= | / |
| +180= | / |
| TOTAL | |
| ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------|----------------|
| X\$50= | / |
| X200= | / |
| +360= | / |
| TOTAL | |
| ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= | / |
| X100= | / |
| +180= | / |

| RATE | ADDITIONAL FEE |
|--------|----------------|
| X\$50= | / |
| X200= | / |
| +360= | / |